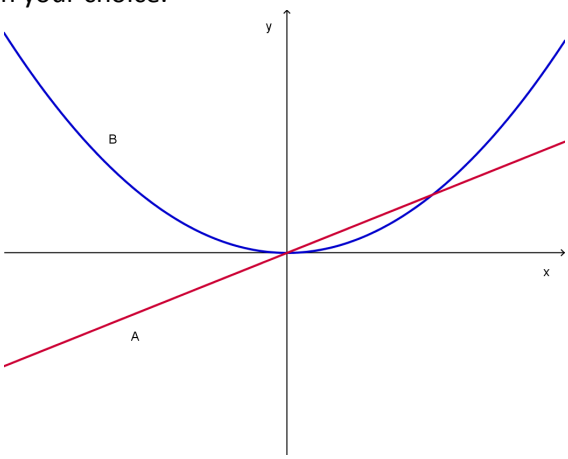
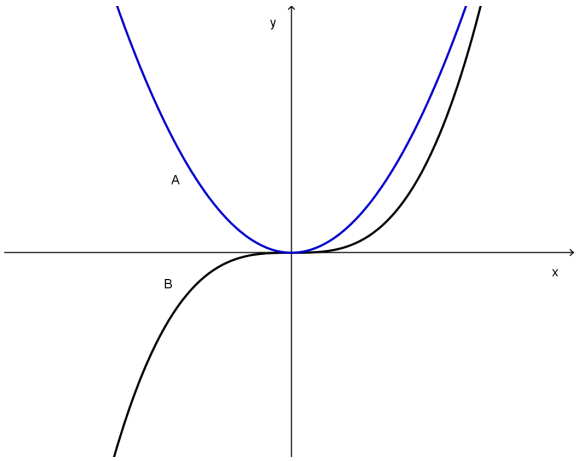
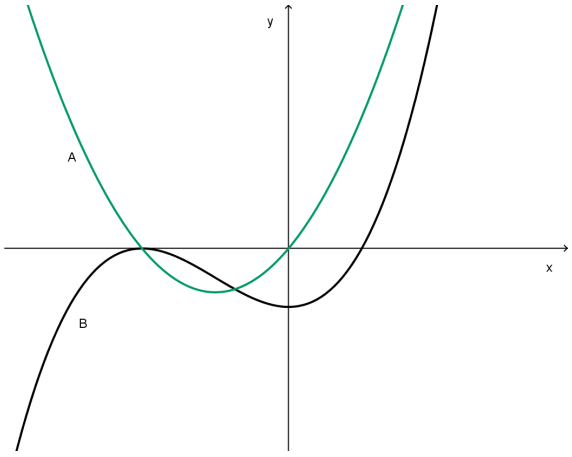
The figures below shows the graphs of $f(x)$ and $f'(x)$. Identify each curve with the appropriate letter (A or B) and explain your choice.



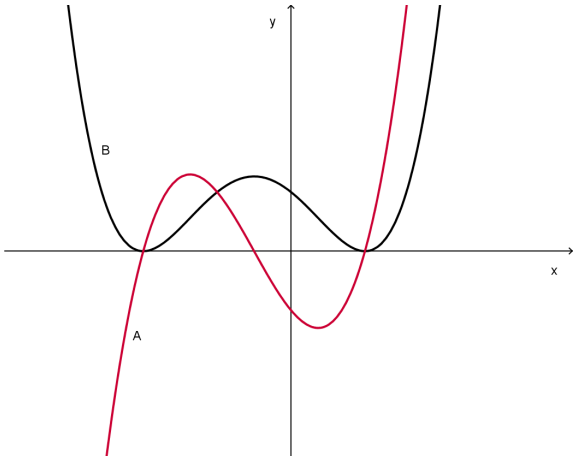
$f(x) =$ ☐ $f'(x) =$ ☐



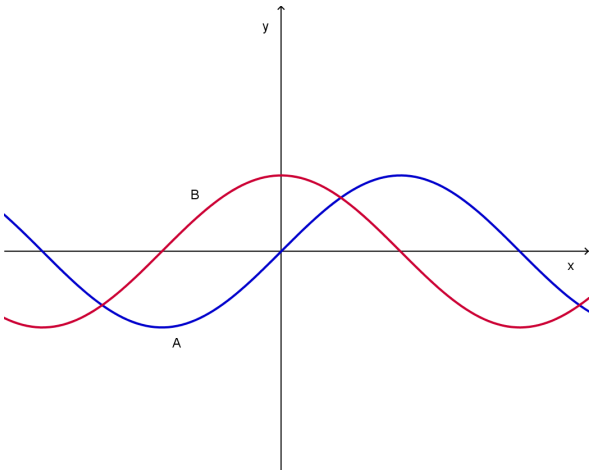
$f(x) =$ ☐ $f'(x) =$ ☐



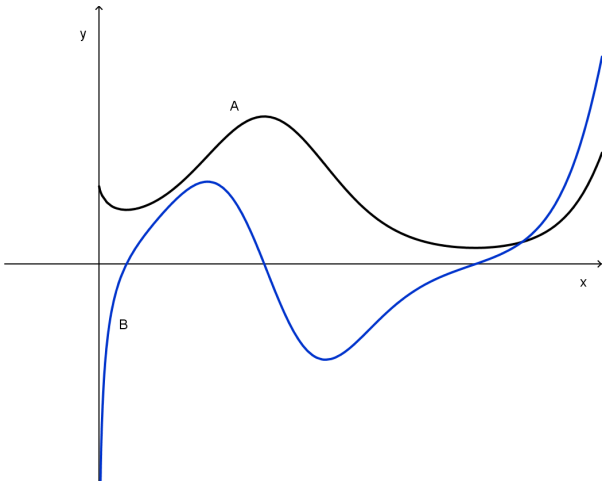
$f(x) =$ ☐ $f'(x) =$ ☐



$f(x) =$ ☐ $f'(x) =$ ☐

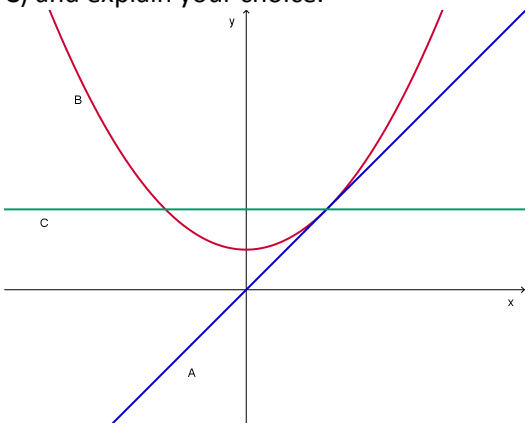


$f(x) =$ ☐ $f'(x) =$ ☐

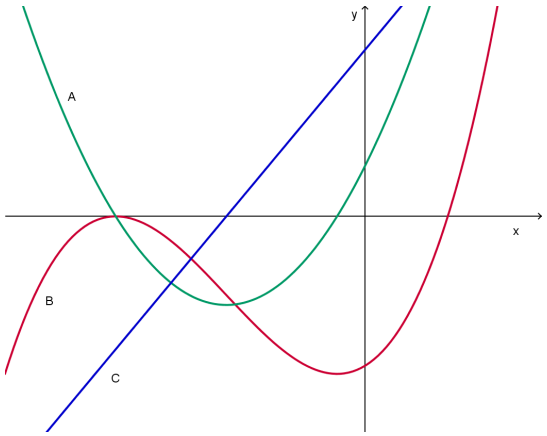


$f(x) =$ ☐ $f'(x) =$ ☐

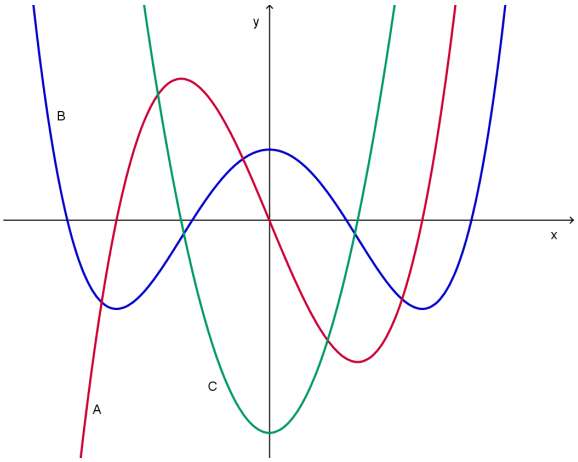
The figures below shows the graphs of $f(x)$, $f'(x)$ and $f''(x)$. Identify each curve with the appropriate letter (A, B or C) and explain your choice.



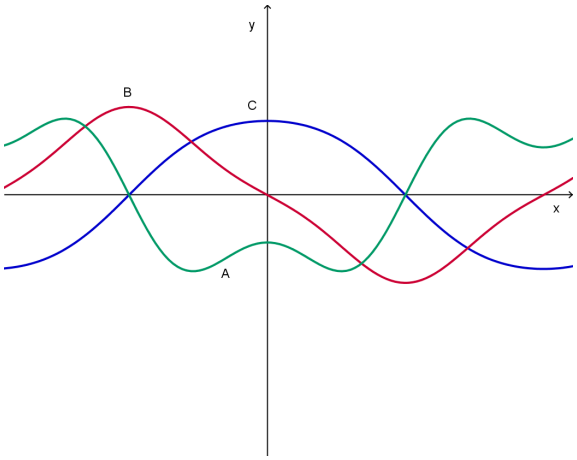
$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐



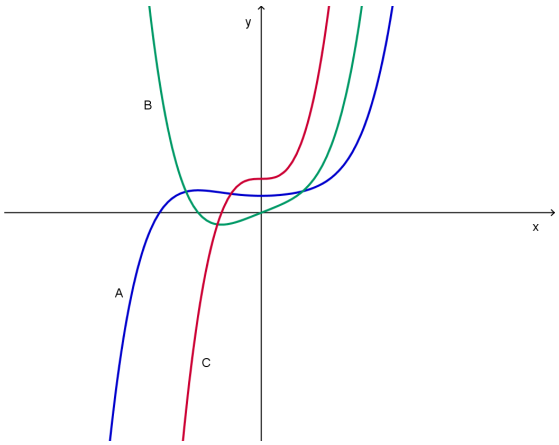
$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐



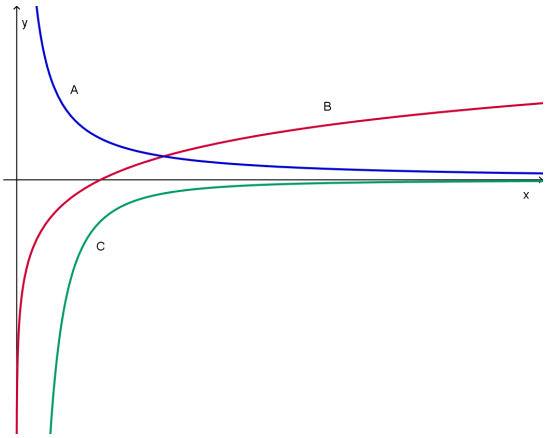
$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐



$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐



$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐



$f(x) =$ ☐ $f'(x) =$ ☐ $f''(x) =$ ☐